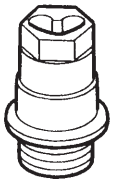
HONDA

INSTALLATION INSTRUCTIONS

Accessory	Application	Publications No.
ENGINE BLOCK HEATER P/N 08T44-S87-100	**1999 ACCORD (V6) 2- AND 4-DOOR**	**All 20003**
		Issue Date **SEP 1998**

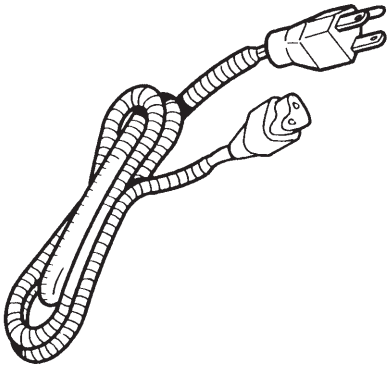
PARTS LIST

Engine block heater

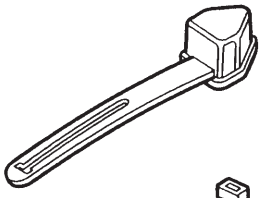


Aluminum washer

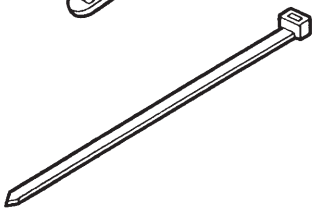
Heater harness



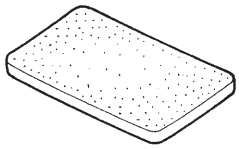
Protective cap



5 Wire ties



Cushion tape
(Not used)



TOOLS AND SUPPLIES REQUIRED

10 mm and 12 mm Combination wrenches

19 mm and 24 mm Sockets

Wire cutters

Ratchet

Torque wrench

Coolant (Honda Antifreeze/Coolant only, in a 50/50 solution with water)

Drain pan

NOTICE

- Always use Genuine Honda Antifreeze/Coolant. Using a non-Honda coolant can result in corrosion, causing the cooling system to malfunction or fail.
- To avoid burning out the element, do not operate the engine block heater before it is installed in the vehicle or before you add coolant.

INSTALLATION

Customer Information: The information in this Accessory Installation Instruction is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely add equipment to your car. These procedures should not be attempted by "do-it-yourselfers."

1. Allow the engine and all cooling system components to cool down.
2. Make sure you have the anti-theft code for the radio, then write down the frequencies for the preset buttons.

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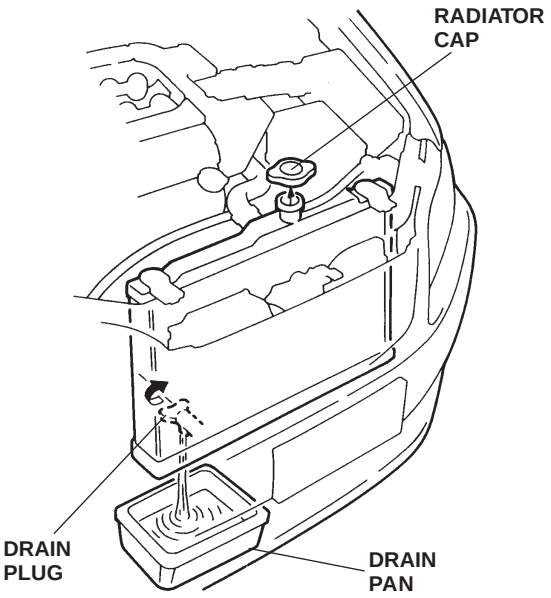
3. Disconnect the negative cable from the battery.

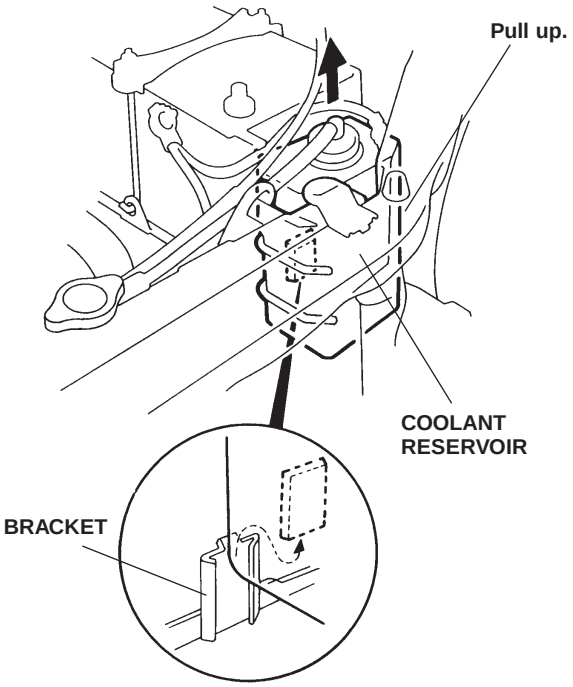
NOTICE Radiator coolant will damage paint. Quickly rinse any spilled coolant from painted surfaces.

4. Place a clean drain pan under the radiator drain plug, then remove the drain plug from the bottom of the radiator to drain the coolant.

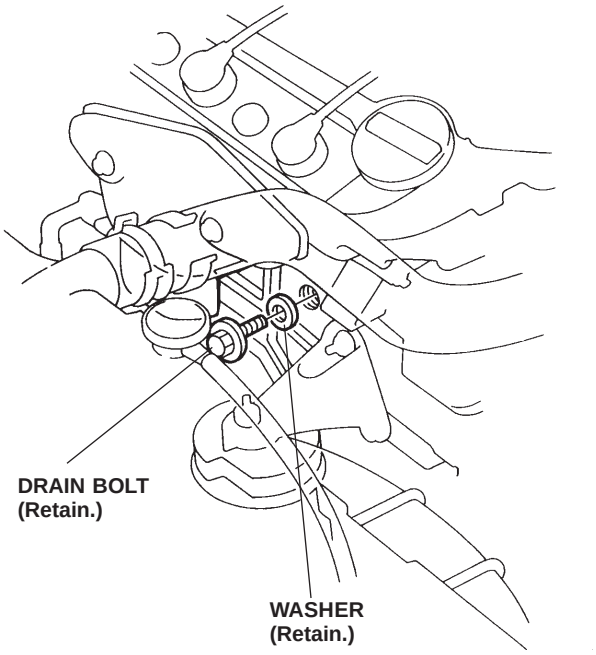


5. Remove the radiator cap to increase the flow.

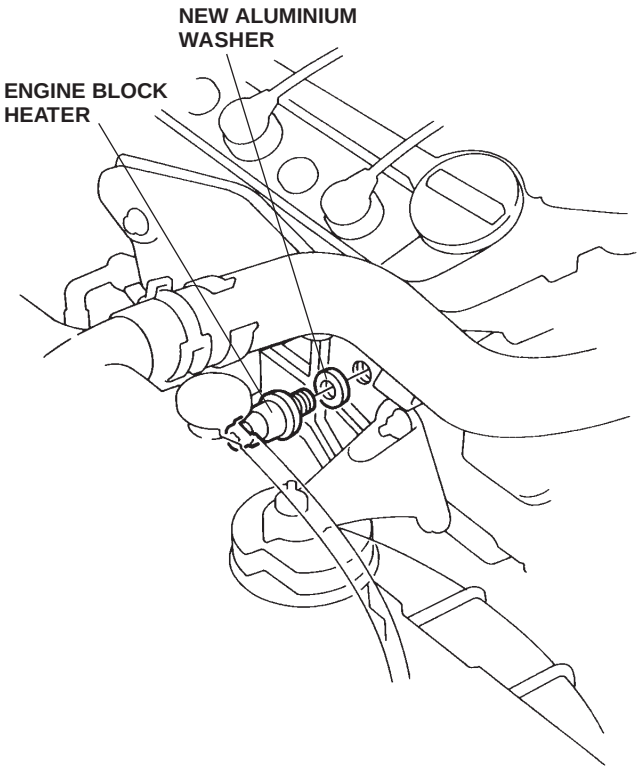
6. Release the coolant reservoir from the bracket, and move it out of the way.



7. Locate and remove the engine block drain bolt and washer. Coolant remaining in the engine jackets will flow out of the bolt hole when the bolt is removed. (Retain the bolt and washer in case the engine block heater is removed.)



8. Install the new aluminium washer and the engine block heater into the bolt hole using a 24 mm socket and a torque wrench. Torque the engine block heater to 60 N•m (44 lb-ft).



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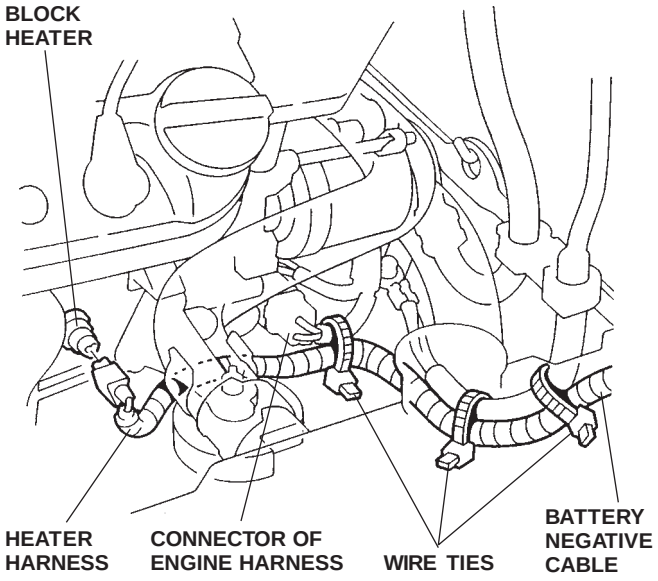
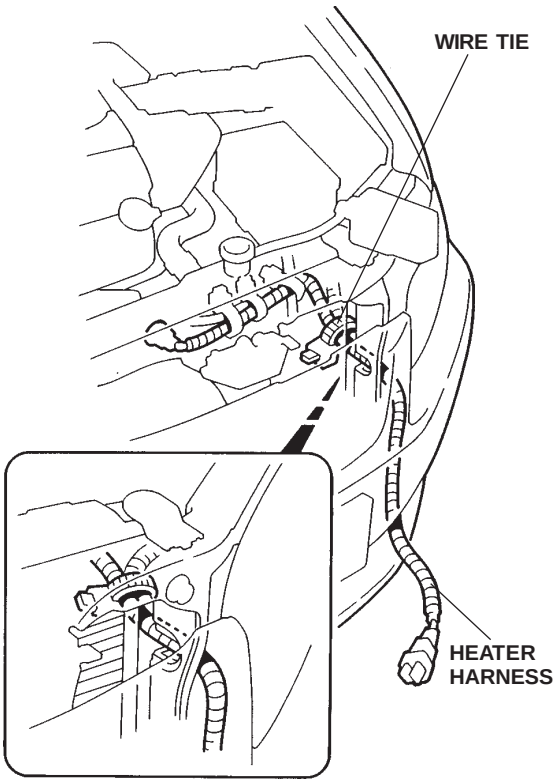
9. Plug the connector of the heater harness into the engine block heater, and route the heater harness over the engine. Secure the heater harness to the vehicle harness and to the battery negative cable with three wire ties.

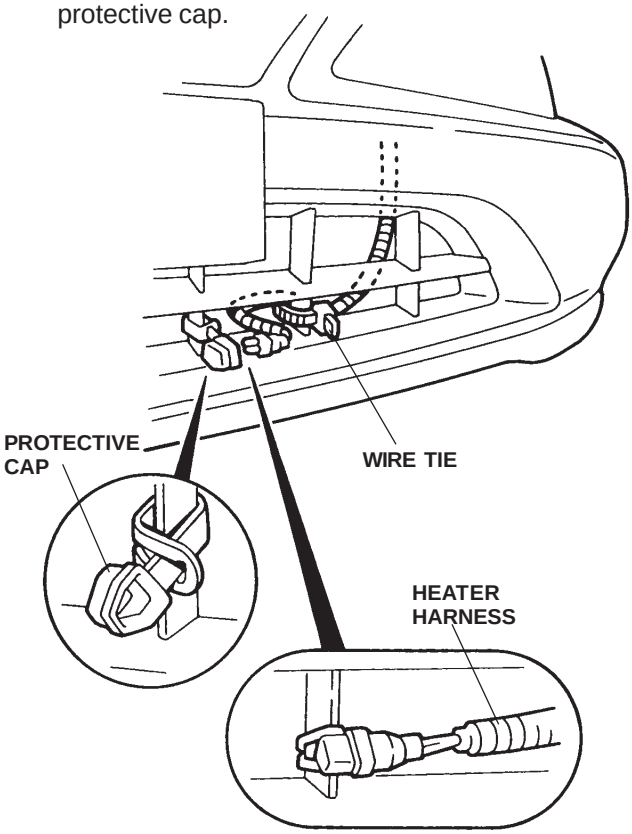


10. Route the heater harness through the hole to the front bumper.

11. Secure the wire harness to the power steering pipe with one wire tie.



12. Attach the protective cap to the front grille, and plug the connector of the heater harness into the protective cap.



13. Secure the heater harness to the bumper with one wire tie.

14. Reinstall the radiator drain plug.

15. Reconnect the negative cable to the battery.

16. Fill the cooling system with the recommended coolant:

    - Use only Genuine Honda Antifreeze/Coolant mixed 50/50 with water.
    - Start the engine and let it idle for about 10 minutes.
    - Stop the engine and recheck the level of the coolant. If necessary, replenish the coolant up to the proper level. Repeat the above procedures until the correct level is obtained.

17. Check the reservoir tank for correct level and signs of leakage.

18. Check that the heater harness is routed properly and all connectors are plugged in.

19. Put the drain bolt and washer (removed in step 7) in the glove box.

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